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The American Society of Sugar Beet Technologists

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3. Sugar and Western Civilization, Henry H. Blood, Gov. State of Utah

4. The Development of the Sugar Industry in Utah, Heber J. Grant, Pres. L.D.S. Church

5. Looking Forward to Better Sugar Beet Production Machinery, H. B. Walker, Chief Agr. Eng. Dept. University of Calif.

6. Light and Biologic Effects, H. T. Plumb, General Electric Co.

Subject matter sessions
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7. Irrigation of sugar beets, L. D. Doneen, Irrig. Investigations, Univ. Calif.

8. Soil moisture studies in Calif., J. E. Coke, Spreckels Sugar Co.

9. Bed or ridge-planting in sub-irrigated areas, J. E. Jensen, U.I.S. Co.

10. The effect of spacing and density of stand on hill production of sugar beets, F. G. Larmer, U.S.D.A.

11. The effect of bolting on sugar beet production, F. G. Larmer, U.S.D.A.

12. Condition of storage and final quality of sugar, H. C. Gearhart, U.I.S. Co.

13. Weed investigations, W. W. Robbins, Univ. of California.

14. Research work in Denmark, G. H. Siegumfeldt, Danish S.B. Seed Co.

B. Sugar beet farm machinery - Chairman: M. B. Wilson, A.C.S.Co.
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16. Single beet seed ball planting, I. W. McBirney, U.S.D.A.

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19. The effect of rotation and manure upon sugar beets, S. B. Nuckols, U.S.D.A.

20. Some data on rare elements applied to beets in the fertilizer, H. D. Brown, Can. & Dom. S. Co.

21. Summary of results of fertilizer tests conducted for the last years at the Dominion Experimental Station, Lethbridge, Alberta, Canada, A. E. Palmer, Dom. Exp. Sta.

22. Summary of 1937 fertilizer tests on beets in Montana, Jesse R. Green, Ass't. Chem., Mont. Agr. Exp. Sta.

23. Feeding sugar beet by-products, E. J. Maynard, Maynard Brokerage Co.

24. Sugar beet seed by-products, Paul Clute, Western Seed Prod. Corp.

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25. A greenhouse method for testing curly top resistance in beets, N. J. Giddings, U.S.D.A.

26. Greenhouse purposes and methods, F. V. Owen, U.S.D.A.

27. Growing of sugar beets in hills free from competition, S. B. Nuckols, U.S.D.A.

28. Wide spacing as an aid in selection, John Gaskill & G. W. Deming, U.S.D.A.

29. Mother beet storage methods, John Gaskill, U.S.D.A.

30. A critical study of family and group breeding methods for sugar beets, H. E. Brewbaker & B. F. McGreevy, G. W. S. Co.

31. Designing variety tests to reveal the adaptability of varieties to varying levels of fertility, spacing and differences in rate of maturity, Bion Tolman, U.S.D.A.

32. Field plot methods with particular reference to large scale variety tests, (No Mss.) Discussion led by F. R. Immer, Univ. of Minn.

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33. Decomposition losses of sugar from cut surfaces of beets, F. R. Bachler, A.C.S.Co.

34. Evaluation of the quality of granulated sugar, J. C. Keane, U.I.S.Co.

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35. Cercospora control by spray and dust, H. D. Brown, Can. & Dom. S. Co.

36. Root rots of the sugar beet, Asa C. Maxson, G. W. S. Co.

37. Effect of downy mildew on size, sucrose percentage, and purity of sugar beets, L. D. Leach, Univ. of California.

38. Studies of curly top epidemiology in sugar beet fields, Albert M. Murphy, U.S.D.A.

39. General discussion of the sugar beet leaf hopper - W. C. Cook, U.S.D.A.

40. Plant ecology in relation to curly top of sugar beets, R.L. Piemesel, U.S.D.A.

41. Experiment for the control of the beet leaf hopper in Idaho, 1936-1937, J. R. Douglass, U.S.D.A. and J. A. Gillett, Idaho Agri. Exp. Sta.

42. Varietal tests for resistance to sugar beet nematodes, F. V. Owen, Gerald Thorne and C. W. McBeth, U.S.D.A.

43. Alfalfa resistant to the stem nematode, Gerald Thorne, U.S.D.A.

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45. Inheritance of curly top resistance in sugar beets, F. A. Abegg, U.S.D.A.

46. Genetics of self-fertility and self-sterility in sugar beets, F. V. Owen, U.S.D.A.

47. The inheritance and utilization of male sterility in sugar beets, F. V. Owen, U. S. D. A.

48. The comparative rate of bolting in various crosses between annual and biennial strains of beets, F. A. Abegg, U.S.D.A.

49. Abstracts Russian papers (read by title), J. W. Pincus, International Consulting Agriculturist

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50. The wild species included in the genus Beta, G.H.Coons, U.S.D.A.

51. Some observations on wild sugar beets (Beta-maritima), H. W. Dahlberg, G.W.S.Co.

52. Wild beets in California, Eubanks Carsner, U.S.D.A.

H. Wild species allied to the sugar beet, Cont.

53. Greenhouse observations of wild beet species (Demonstration paper), F. A. Abegg, U.S.D.A.

54. Possibilities of improving cultivated varieties of sugar beets by hybridizing with wild types, C.W.Doxtator, A.B.S.Co.

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56. Beet varietal trials in Ontario, H. D. Brown, Can. & Dom. S. Co.

57. Beet varietal trials in Michigan, Ohio, Indiana area, M. J. Buschlen, F. & M.B.S.A.

58. Summary of Federal tests of U.S. 217, G.H. Coons, Dewey Stewart, J. O. Gaskill, H. W. Bockstahler, J. O. Culbertson, G. W. Deming, S. B. Nuckols, U.S.D.A.

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60. Commercial variety trials, 1937, Brush, Colo., H. L. Bush.

61. Curly top resistant varieties, F. V. Owen, Bion Tolman, Charles Price, Albert Murphy, F. G. Larmer, and Eubanks Carsner, U.S.D.A.

62. Variety trials of Monitor Sugar Co., Bay City, Mich., G. W. Bradford.

63. The Minnesota system for testing and recommendation of varieties, F. R. Immer, Univ. of Minn.

J. Seed and Seed Production - Chairman: W. W. Robbins, Univ. of Calif.

64. Relation of size of seed ball to germination in the St. George area, F. S. Ingalls, U.I.S. Co.

65. Germination tests with sugar beet seed, A. W. Skuderna, A.B.S.Co.

66. Some factors which influence the rate and total percentage of germination of sugar beet seed, Bion Tolman and Myron Stout, U.S.D.A.

67. Exploratory studies in seed growing by the West Coast Beet Seed Committee, Geo. T. Scott, West Coast Beet Seed Com.

68. Growing sugar beet seed under different climatic conditions, Bion Tolman, C. H. Smith, and Albert M. Murphy, U.S.D.A.

69. Date of harvest of sugar beet seed, Chas. Price, U. S. D. A.

J. Seed and Seed Pro. Cont.

70. The effect of preceding crops on sugar beet seed production, Wm. B. Morrow, Western Beet Seed Corp.

71. Seed production considerations in California, I. E. Farrar. Farrar-Loomis Seed Co.

72. Treatment of sugar beet seed, A. W. Skuderna, A.B.S.Co.

Other program features

1. Sugar beets in Eastern United States (Movie), M. J. Buschlen and E. E. Patton, F. & M. Beet Sugar Ass'n.

2. Sugar beet seed production in the Southwest (Movie), Harry Elcock, Western Beet Seed Corp.

Business session, resolutions, election of officers.

Report of committee on standardization of experimental methods

Constitution and By-laws

Members of the Society